01-27-02

GP #2178%

EV109679866

Please type a plus sign (+) inside this box +

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE iter the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/361,372	
Filing Date	Jul 26, 1999	2
First Named Inventor	Soderberg	ect VA
Group Art Unit	2178	0000
Examiner Name	Ludwig, M.	Cen
Attorney Docket Number	MS1-391US	(2)

	ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assignment Papers After Allowance Communication to Group							
Fee Attached	Drawing(s) 4 Sheets Appeal Communication to Board of Appeals and Interferences							
Amendment / Reply	Licensing-related Papers Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)							
After Final	Petition Proprietary Information							
Affidavits/declaration(s)	Petition to Convert to a Provisional Application Status Letter							
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): Terminal Disclaimer Substitute Drawing Request:							
Express Abandonment Request	Request for Refund Substitute Drawing Request; return receipt postcard							
Information Disclosure Statement	CD, Number of CD(s)							
Certified Copy of Priority Document(s)	Remarks							
Response to Missing Parts/	Remarks							
Incomplete Application	22801							
Response to Missing Parts under 37 CFR 1.52 or 1.53	PATENT TRADEMARK OFFICE							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name Lance R. Sadler, Reg. No. 38,605								
Signature								
Date 1/24/03								
CERTIFICATE OF EXPRESS MAILING								

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. The Express Mail No. has also been marked on the listed items.

Typed or printed name Signature

Cheryl K. Boies

Date

Burden Hour Statement: This form is estimated to take 0.2 fours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known EE TRANSMITTAL 09/361.372 **Application Number** Jul 26, 1999 for FY 2003 Filing Date Soderberg First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Ludwig, M. Applicant claims small entity status. See 37 CFR 1.27 2178 Art Unit (\$) 0.00**TOTAL AMOUNT OF PAYMENT** MS1-391US Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Fee Fee Fee Description Deposit Code Code (\$) Fee Paid 12-0769 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 2052 1052 50 25 Lee & Hayes, PLLC cover sheet Account Name 1053 130 Non-English specification 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 ✓ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* Requesting publication of SIR after Examiner action to the above-identified deposit account. 2251 Extension for reply within first month 1251 110 **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Code (\$) Code (\$) 985 Extension for reply within fifth month 1255 1,970 2255 1001 750 2001 375 Utility filing fee 320 2401 1401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 140 Request for oral hearing 1403 280 2403 1004 750 2004 375 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 2005 80 Provisional filing fee 1005 160 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1) | (\$)** 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 470 2502 235 Design issue fee below **Total Claims** 0 x 18 -20** = 1503 630 2503 315 Plant issue fee Independent 4 - 3** = 0 Х 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Fee Fee Description 40 Recording each patent assignment per Fee Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 9 Claims in excess of 20 18 2202 375 Filing a submission after final rejection 1809 750 2809 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1201 84 2201 42 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 375 For each additional invention to be 2810 examined (37 CFR 1.129(b)) 1204 2204 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 2205 and over original patent of a design application Other fee (specify)

SUBMITTED BY				(Complete (i	if applicable)
Name (Print/Type)	Lance 13. Sadle	Registration No. (Attorney/Agent)	38,605	Telephone ((509) 324-9256
Signature	1/1/1/2			Date	1/24/03

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

0.00

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.